



[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

Search: ☒ The ACM Digital Library ☐ The Guide

SEARCH

THE ACM DIGITAL LIBRARY

[Feedback](#)

((control device via interface read and write command)) and (operating and system)

Published before December 2003

Terms used:

control device via interface read write command operating system

Found
257 of
255,080

Sort
results
by

relevance

Display
results

condensed form



[Save](#) Refine

[results](#)

to a

[Binder](#)



Open
results
in a new
window

Try this

search

in [The](#)

[ACM](#)

[Guide](#)

Results 1 - 50 of 257 Result page: 1 [2](#) [3](#) [4](#) [5](#) [6](#) [next](#)

[>>](#)

[1 CD-ROMs and Linux](#)

Jeff Tranter

November 1994 Linux Journal, Volume 1994 Issue 7es

[2 Trace-driven memory simulation: a survey](#)



Richard A. Uhlig, Trevor N. Mudge

June 1997 ACM Computing Surveys (CSUR), Volume 29 Issue 2

[3 The KScalar simulator](#)



J. C. Moure, Dolores I. Rexachs, Emilio Luque







March 2002 Journal on Educational Resources in Computing (JERIC), Volume 2 Issue 1

[4 A thread-aware debugger with an open interface](#)




Daniel Schulz, Frank Mueller

September 2000 ACM SIGSOFT Software Engineering Notes, Volume 25 Issue 5

- 5 [DAFS: A New High-Performance Networked File System](#): This emerging file-access protocol dramatically enhances the flow of data over a network, making life easier in the data center.
 Steve Kleiman
June Queue, Volume 1 Issue 4
2003
- 6 [An analysis of operating system behavior on a simultaneous multithreaded architecture](#)
 Joshua A. Redstone, Susan J. Eggers, Henry M. Levy
November ACM SIGPLAN Notices, Volume 35 Issue 11
2000
- 7 [Flexible control of downloaded executable content](#)
 Trent Jaeger, Atul Prakash, Jochen Liedtke, Nayeem Islam
May ACM Transactions on Information and System Security (TISSEC),
1999 Volume 2 Issue 2
- 8 [Compiler-based I/O prefetching for out-of-core applications](#)
 Angela Demke Brown, Todd C. Mowry, Orran Krieger
May ACM Transactions on Computer Systems (TOCS), Volume 19 Issue
2001 2
- 9 [Take Command: The chmod Command](#)
Linux Journal Staff
January Linux Journal, Volume 1996 Issue
1996 21es
- 10 [Before this decade is out: a student project to place a telescope on the internet](#)
Michael P. Rogers
October Journal of Computing Sciences in Colleges, Volume 17 Issue 1
2001
- 11 [Embedding Linux to Control Accelerators and Experiments](#)
A. Gotz, P. Makijarvi, B. Regad, M. Perez, P. Mangiagalli
October Linux Journal, Volume 1999 Issue 66es
1999
- 12 [Web content accessibility guidelines 1.0](#)
 Wendy Chisholm, Gregg Vanderheiden, Ian Jacobs
July interactions, Volume 8 Issue 4
2001
- 13 [Practical extraction techniques for Java](#)
 Frank Tip, Peter F. Sweeney, Chris Laffra, Aldo Eisma, David Streeter
November ACM Transactions on Programming Languages and Systems
2002 (TOPLAS), Volume 24 Issue 6

14 [A component model for standardized web-based education](#)

 August Journal on Educational Resources in Computing (JERI C), Volume 1
2001 Issue 2es

15 [A High Availability Clustering Solution](#)

Phil Lewis
August Linux Journal, Volume 1999 Issue
1999 64es

16 [The Vesta parallel file system](#)

 Peter F. Corbett, Dror G. Feitelson
August ACM Transactions on Computer Systems (TOCS), Volume 14 Issue
1996 3


17 [Computing curricula 2001](#)

 CORPORATE The Joint Task Force on Computing Curricula
September Journal on Educational Resources in Computing (JERI C), Volume
2001 1 Issue 3es

18 [Efficient, Unified, and Scalable Performance Monitoring for Multiprocessor Operating Systems](#)

Robert W. Wisniewski, Bryan Rosenburg
November SC '03: Proceedings of the 2003 ACM/IEEE conference on
2003 Supercomputing


19 [Generating embedded software from hierarchical hybrid models](#)

 Rajeev Alur, Franjo Ivancic, Jesung Kim, Insup Lee, Oleg Sokolsky
July ACM SIGPLAN Notices, Volume 38 Issue 7
2003


20 [Software-Only Bus Encoding Techniques for an Embedded System](#)

Wei-Chung Cheng, Jian-Lin Liang, Massoud Pedram
January ASP-DAC '02: Proceedings of the 2002 conference on Asia South Pacific
2002 design automation/VLSI Design

21 [Learning operating systems structure and implementation through the MPS computer system simulator](#)

 Mauro Morsiani, Renzo Davoli
March ACM SIGCSE Bulletin, Volume 31 Issue 1
1999

22 [Countering code-injection attacks with instruction-set randomization](#)

 Gaurav S. Kc, Angelos D. Keromytis, Vassilis Prevelakis
October CCS '03: Proceedings of the 10th ACM conference on Computer and
2003 communications security

23 [An ns-based Bluetooth Topology Construction Simulation Environment](#)


Chia-Jui Hsu, Yuh-Jzer Joung
March ANSS '03: Proceedings of the 36th annual symposium on
2003 Simulation

24 [Experiences in measuring the reliability of a cache-based storage system](#)

Dan Lambright

October W I E S S ' 0 0 : Proceedings of the 1st conference on Industrial
2000 Experiences with Systems Software - Volume 1, Volume 1

25 [Smart packets: applying active networks to network management](#)

 Beverly Schwartz, Alden W. Jackson, W. Timothy Strayer, Wenyi Zhou, R. Dennis Rockwell, Craig Partridge


February A C M Transactions on Computer Systems (TOCS), Volume 18 Issue 1
2000

26 [Anatomy of a native XML base management system](#)

T. Fiebig, S. Helmer, C.-C. Kanne, G. Moerkotte, J. Neumann, R. Schiele, T. Westmann


December T h e V L D B J o u r n a l — T h e I n t e r n a t i o n a l J o u r n a l o n V e r y L a r g e D a t a
2002 B a s e s , V o l u m e 11 I s s u e 4

27 [Towards a taxonomy of software connectors](#)

 Nikunj R. Mehta, Nenad Medvidovic, Sandeep Phadke


June I C S E ' 0 0 : Proceedings of the 22nd international conference on Software
2000 engineering

28 [OceanStore: an architecture for global-scale persistent storage](#)

 John Kubiatowicz, David Bindel, Yan Chen, Steven Czerwinski, Patrick Eaton, Dennis Geels, Ramakrishna Gummadi, Sean Rhea, Hakim Weatherspoon, Chris Wells, Ben Zhao


December A C M S I G O P S O p e r a t i n g S y s t e m s R e v i e w , V o l u m e 34 I s s u e 5
2000

29 [Functional verification of a multiple-issue, out-of-order, superscalar Alpha processor—the DEC Alpha 21264 microprocessor](#)

 Scott Taylor, Michael Quinn, Darren Brown, Nathan Dohm, Scot Hildebrandt, James Huggins, Carl Ramey

May D A C ' 9 8 : Proceedings of the 35th annual conference on Design automation
1998

30 [Terra: a virtual machine-based platform for trusted computing](#)

 Tal Garfinkel, Ben Pfaff, Jim Chow, Mendel Rosenblum, Dan Boneh


October S O S P ' 0 3 : Proceedings of the nineteenth ACM symposium on Operating
2003 systems principles

31 [Report of the national workshop on internet voting: issues and research agenda](#)

C. D. Mote, Jr.


May d g . o ' 0 0 : Proceedings of the 2000 annual national conference on Digital
2000 government research

32 [A low-cost memory architecture with NAND XIP for mobile embedded systems](#)

 Chanik Park, Jaeyu Seo, Sunghwan Bae, Hyojun Kim, Shinhan Kim, Bumsoo Kim

October C O D E S + I S S S ' 0 3 : Proceedings of the 1st IEEE/ACM/IFIP international
2003 conference on Hardware/software codesign and system synthesis

33 [An approach to engineer and enforce context constraints in an RBAC environment](#)

 Gustaf Neumann, Mark Strembeck

June S A C M A T ' 0 3 : Proceedings of the eighth ACM symposium on Access control
2003 models and technologies

34 TFLOPS PFS: architecture and design of a highly efficient parallel file system

Sharad Garg

November Supercomputing '98: Proceedings of the 1998 ACM/IEEE conference on Supercomputing (CDROM)

35 Porting DOS Applications to Linux: Lots of practical tips for porting your DOS applications

Alan Cox

September Linux Journal, Volume 1995 Issue 17es
1995

36 Modeling and Integration of Peripheral Devices in Embedded Systems

Shaojie Wang, Sharad Malik, Reinaldo A. Bergamaschi

March DATE '03: Proceedings of the conference on Design, Automation and
2003 Test in Europe - Volume 1, Volume 1

37 Generating embedded software from hierarchical hybrid models



Rajeev Alur, Franjo Ivancic, Jesung Kim, Insup Lee, Oleg Sokolsky

June LCTES '03: Proceedings of the 2003 ACM SIGPLAN conference on Language,
2003 compiler, and tool for embedded systems

38 A workbench for predicting the performances of distributed object architectures

Sophie Dumas, George Gardarin

December WSC '98: Proceedings of the 30th conference on Winter simulation
1998

39 Report of the national workshop on internet voting: issues and research agenda

C. D. Mote, Jr.

May dg.o '02: Proceedings of the 2002 annual national conference on Digital
2002 government research

40 QCDSP: a Teraflop scale massively parallel supercomputer



Dong Chen, Ping Chen, Norman H. Christ, Robert G. Edwards, George Fleming, Alan
Gara, Sten Hansen, Chulwoo Jung, Adrian Kahler, Stephen Kasow, Anthony D. Kennedy,
Greg Kilcup, Yu Bing Luo, Catalin Malureanu, Robert D. Mawhinney, John Parsons, Jim
Sexton, ChengZhong Sui, Pavlos Vranas

November Supercomputing '97: Proceedings of the 1997 ACM/IEEE conference on
1997 Supercomputing (CDROM)

41 Efficiency vs. portability in cluster-based network



servers

Enrique V. Carrera, Ricardo Bianchini

July ACM SIGPLAN Notices, Volume 36 Issue 7
2001


42 The "Swiss Pattada"




Giorgio De Michelis

May interactions, Volume 10 Issue
2003 3


43 [A mobile remote data collection and graphics display station](#)

 John G. Miles
July SIGGRAPH '76: Proceedings of the 3rd annual conference on Computer
1976 graphics and interactive techniques


44 [Emulation of a fast reactive embedded system using a real time operating system](#)

 Karlheinz Weiß, Thorsten Steckstor, Wolfgang Rosenstiel
January DATE '99: Proceedings of the conference on Design, automation and test in
1999 Europe


45 [Continuous program optimization: A case study](#)

 Thomas Kistler, Michael Franz
July ACM Transactions on Programming Languages and Systems (TOPLAS),
2003 Volume 25 Issue 4

46 [System capability effects on algorithms for network bandwidth measurement](#)

 Guojun Jin, Brian L. Tierney
October IMC '03: Proceedings of the 3rd ACM SIGCOMM conference on Internet
2003 measurement


47 [A self-configuring and self-administering name system with dynamic address assignment](#)

 February ACM Transactions on Internet Technology (TOIT), Volume 2 Issue 1
2002


48 [Using Linux in Embedded and Real-Time Systems](#)

Rick Lehrbaum
July Linux Journal, Volume 2000 Issue 75es
2000

49 [NIST Net: a Linux-based network emulation tool](#)

 Mark Carson, Darrin Santay
July ACM SIGCOMM Computer Communication Review, Volume 33 Issue
2003 3

50 [Customizable physical interfaces for interacting with conventional applications](#)

 Saul Greenberg, Michael Boyle
October UIST '02: Proceedings of the 15th annual ACM symposium on User
2002 interface software and technology

Results 1 - 50 of 257 Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [next](#)

[>>](#)

The ACM Portal is published by

the Association for Computing Machinery. Copyright © 2008 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)